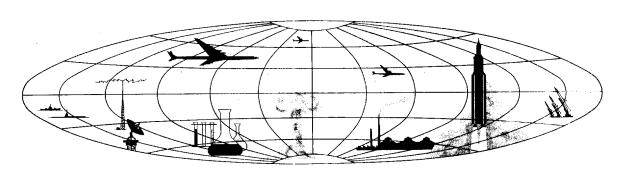
NPIC/R-1143/63 March 1963

PHOTOGRAPHIC INTERPRETATION REPORT

# BRASS KNOB MISSION 3472 7 MARCH 1963



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/04/17 : CIA-RDP78B04560A001300010066 and 2 control of the control of t

#### Approved For Release 2000/04/17: CIA-RDP78B04560A001300010066-2

#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

# Approved For Release 2000/04/17 : CIA-RDP78B04560A001300010066-2 NPIC/R-1143/63

#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

#### IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3472, DATED 7 MARCH 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

GUANAJAY IRBM SITE 1 2257N Ø8239W

NO APPARENT CHANGE.

25X1D

SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W

25X1D NO ACTIVITY OBSERVED.

SAN CRISTOBAL MRBM SITE 4 2246N Ø8258W

SITE ABANDONED. NO ACTIVITY OBSERVED.

25X1D

GUANAJAY IRBM SITE 2 2257N Ø8236W

NO APPARENT CHANGE. EIGHT TRUCKS IN SECURED PARKING AREA BETWEEN SITES 1 AND 2.

25X1D

25X1A

25X1A

TAPASTE AREA STORAGE SITES 2303N 08207W

NO APPARENT CHANGE.

## Approved For Release 2000/04 FP. ETA-RDP78B04560A001300010066-2

25X1D

25X1A

25X1D

MARIEL SAM SITE 2300N 08249W

SIX OCCUPIED LAUNCH REVETMENTS, 4 PROBABLE CANVAS-COVERED MISSILE TRANSPORTERS, AND OCCUPIED GUIDANCE REVETMENT OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

HAVANA SAM SITE 2309N 08213W

25X1D

SIX CANVAS-COVERED LAUNCHERS, 5 PROBABLE CANVAS-COVERED MISSILE TRANSPORTERS, AND CANVAS-COVERED GUIDANCE RADAR OBSERVED.

CHAPARRA SAM SITE 2107N 07626W

NO ACTIVITY OBSERVED. SITE ABANDONED.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

TWENTY-SEVEN CANVAS-COVERED MISSILE TRANSPORTERS WITH PRIME MOVERS, NUMEROUS MISSILE CANISTERS, AND 2 UNIDENTIFIED VEHICLES.

25X1D

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

CAMP CONTAINS 8 LOWBOY TRAILERS WITHOUT PRIME MOVERS AND AT LEAST 150 TRUCKS/VEHICLES.

Approved For Release 2000/04/17 : CIA-RDP78B04560A001300010066-2 SECRET

25X1A

#### Approved For Release 2000/04 FC PETA-RDP78B04560A001300010066-2

NPIC/R-1143/63

25X1D

25X1A

HOLGUIN SAM SITE 2052N 07627W

25X1D

SITE CONTAINS 6 UNREVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1A

MANAGUA SAM SITE 2259N Ø8215W

25X1D

SITE APPEARS COMPLETE. FIVE TRUCKS OBSERVED.

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W

SITE CONTAINS 2 CANVAS-COVERED LAUNCHERS, 7 CANVAS-COVERED CRUISE-MISSILE TRANSPORTERS, 8 CRUISE-MISSILE CRATES, 8 ATS PRIME MOVERS, AND 7 UNIDENTIFIED VEHICLES.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 23 FISHBED, 6 FAGOT/FRESCO, AND ONE LIAISON-TYPE AIRCRAFT OBSERVED. INCOMPLETE PHOTOGRAPHIC COVERAGE.

25X1D

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 12 FAGOT/FRESCO.

#### Approved For Release 2000/04 F. ETA-RDP78B04560A001300010066-2

NPIC/R-1143/63

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 4 FARMER, ONE FARMER WITH TAIL ASSEMBLY REMOVED, 28 FAGOT/FRESCO, 2 LIAISON-TYPE, 2 CAB, 2 COACH/CRATE, AND 2 T-6.

25X1D

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 24 TRAINER/LIAISON-TYPE, 6 COLT.
AND ONE PBY.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED. APPROXIMATELY 40 VEHICLES AT EAST/END OF RUNWAY.

25X1D

25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 44 HOUND, 5 HARE, ONE CAB, AND 5 HOUND WITHOUT ROTORS.

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED.

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 12 KOMAR-CLASS PGMG, ONE KRONSTADT-CLASS PC, AND 2 PF. NO LARGE VESSELS OBSERVED.

### Approved For Release 2000/04F17. CIA-RDP78B04560A001300010066-2

NPIC/R-1143/63

25X1A

25X1A

SURGIDERO DE BATABANO PORT 2241N Ø8218W

NO LARGE VESSELS OBSERVED.

25X1D

HAVANA PORT 2308N 08221W

25X1D

25X1D

VESSELS -- 29 FREIGHTERS (INCLUDING THE AND • ONE PASSENGER LINER POSSIBLY THE

25X1D

DOCKED AT GUASABACOA QUAY, ONE TANKER, 2

SMAUL FREIGHTERS, 2 SMALL TANKERS, 7 PC, 2 PF, 5 PT,

AND 6 TRAWLERS.

25X1D

CABANAS PORT 2259N Ø8256W

VESSELS -- ONE FREIGHTER.

25X1D

-ELECTRONICS-

HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W

THIRTEEN VANS AND 7 TRUCKS OBSERVED. 25X1D

-MILITARY ACTIVITY-

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

EIGHT VEHICLES OBSERVED. AREA IS BEING FENCED. 25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W

CAMP INCLUDES 13 LARGE, 2 MEDIUM, AND ONE SMALL TENT, APPROXIMATELY 37 TANKS/SP GUNS, 6 SNAPPERS, AND

Approved For Release 2000/04/17 : CIA-SECRET RDP78B04560A001300010066-2

### Approved For Release 2000/0499861A-RDP78B04560A001300010066-2

NPIC/R-1143/63

APPROXIMATELY 52 EIGHT-WHEELED APC. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED. TWO CONCENTRATIONS OF PROBABLE PERSONNEL OBSERVED IN THE BARRACKS AREA. FOLIAGE AND SHADOW PRECLUDE DETAILED INTERPRETATION OF THE MOTOR PARK AND THE SECURED FROG PARK.

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

25X1D APPROXIMATELY 17 VEHICLES OBSERVED. NO APPARENT CHANGE IN FACILITIES.

CABANAS AREA, MILITARY CAMP 2256N Ø8252W

NO VEHICLES OBSERVED. NO APPARENT CHANGE IN FACILITIES.

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

AREA INCLUDES 62 LARGE, 30 MEDIUM, AND 75 SMALL TENTS, 40 TANKS/SP GUNS (21 OF WHICH ARE NO LONGER CANVAS-COVERED), 4 UNIDENTIFIED TRACKED VEHICLES, 189 CARGO TRUCKS, 20 UTILITY TRUCKS, 13 VAN TRUCKS, 12 TRACKED PRIME MOVERS, 3 POL TRUCKS, 22 FA PIECES, 15 CARGO TRAILERS, 5 TRUCK MOUNTED TREADWAY BRIDGES, 24 UNIDENTIFIED VEHICLES, AND 13 PROBABLE MOTORCYCLES. NINE SNAPPERS (PREVIOUSLY REPORTED AS 9 TRACKED PRIME MOVERS) ARE LOCATED NEAR THE 9-GUN AAA SITE. (A STUDY OF EARLIER PHOTOGRAPHY, BOTH HIGH AND LOW LEVEL, SUPPORT VEHICLES CONFIRMS THIS IDENTIFICATION). ASSOCIATED WITH THE SNAPPERS ARE 2 VAN TRUCKS. 4 UTILITY TRUCKS, AND 6 CARGO TRUCKS. AREA APPEARS TO BE SECURED. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED. PROBABLE COMMUNICATIONS SITE 1.1 NM NNE OF CAMP CONTAINS ONE BUILDING, ONE LARGE, ONE MEDIUM, AND ONE SMALL TENT. AND 8 UNIDENTIFIED VEHICLES. BUILDING HAS BEEN REMOVED. CHANGES IN CAMP ARE AS FOLLOWS -- ONE SMALL TENT HAS BEEN REMOVED FROM ONE OF THE MESS AREAS AND 2 CARGO TRUCKS ARE OBSERVED IN THE AREA. FIVE SMALL TENTS

Approved For Release 2000/04/17 : CIA-RDP78B04560A001300010066-2

25X1A

#### Approved For Release 2000/04/17 P. ETA-RDP78B04560A001300010066-2

NPIC/R-1143/63

25X1A

HAVE BEEN REMOVED FROM AN AREA JUST EAST OF THE MAIN BILLETING AREA. ONE LARGE TENT HAS BEEN ADDED JUST SOUTHEAST OF THE MAIN BILLETING AREA. THREE VAN TRUCKS, ONE CARGO TRUCK, AND ONE UTILITY TRUCK ARE OBSERVED IN THIS AREA. THREE VEHICLES ARE OBSERVED PARKED IN A CLEARED AREA ADJACENT 25X1D

25X1D

25X1D

MINAS, AMMUNITION STORAGE AREA 2307N 08212W

NO APPARENT CHANGE.

25X1D

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N:08220W

CAMP INCLUDES 15 TANKS/SP GUNS (CANVAS SHELTER HAS BEEN PARTIALLY WITHDRAWN AND 2 TANKS ARE NOW EVIDENT), 4 PROBABLE FROG MISSILE TRANSPORTERS, AND APPROXIMATELY 35 CARGO TRUCKS. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED. NUMEROUS ROWS OF VEHICLES OR PIECES OF EQUIPMENT ARE LOCATED IN WOODED AREA. FOLIAGE PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW

NO VEHICLES OR EQUIPMENT OBSERVED.

### Approved For Release 2000/04F17RECIA-RDP78B04560A001300010066-2

NPIC/R-1143/63

25X1A

TORRENS, MILITARY COMPLEX 2259N Ø8228W

HEAVY CLOUDS PRECLUDE INTERPRETATION. 25X1D

25X1D



MANAGUA: MILITARY CAMP 2258N 88217W

THIRTY SIX LOWBOY TRAILERS (24 WITH PRIME MOVERS) AND 80 VEHICLES IN NORTH VEHICLE PARK. ELEVEN POSSIBLE VAN-TRUCKS AND NUMEROUS VEHICLES SCATTERED CLOUDS AND CLOUD SHADOW IN CAMP PROPER. PRECLUDE COUNT.

25X1D



25X1A

PURIO, MILITARY AREA 2233N 07952W

NO MILITARY ACTIVITY OBSERVED.

25X1D

NAZARENO, MILITARY AREA 2258N Ø8214W

AREA CONTAINS 18 TANKS/SP GUNS AND 10 VEHICLES/PIECES OF EQUIPMENT ON HARDSTANDS.

25X1D

25X1A

CAMPO FLORIDA, MILITARY CAMP 2307N 08206W

NO APPARENT CHANGE IN FACILITIES. SIXTEEN CANVAS-COVERED TANKS AND 13 TRUCKS OBSERVED.

25X1D

7 : CIA-RDP78B04560A001300010066-2 SECRET Approved For Release 2000/04/17

### Approved For Release 2000/04 F. CIA-RDP78B04560A001300010066-2

NPIC/R-1143/63

25X1A

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

SEVERAL UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

GUANABACOA, MILITARY AREA 2307N 08215W

ELEVEN TRUCK-TOWED FA PIECES AND APPROXIMATELY 10 UNIDENTIFIED VEHICLES IN WEST AREA. EASTERN AREA CONTAINS 24 PARKED FA PIECES, 12 PRIME MOVER-TOWED FA PIECES, 24 PRIME MOVERS, AND 15 MISCELLANEOUS VEHICLES.

25X1D

25X1A

SPECIAL AREA ALPHA 2258N 08227W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA HOTEL 2301N 08246W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA BRAVO BLUE 2250N 08233W

NO NEW MILITARY ACTIVITY.

25X1D

SPECIAL AREA BRAVO RED 2254N Ø8231W

NO NEW MILITARY ACTIVITY OBSERVED.

### Approved For Release 2000/04/17 CIA-RDP78B04560A001300010066-2

NPIC/R-1143/63 25X1A

SPECIAL AREA VICTOR 2300N 08234W

25X1D

NO NEW MILITARY ACTIVITY OBSERVED.

SPECIAL AREA TANGO 2258N Ø8244W

25X1D

NO NEW MILITARY ACTIVITY OBSERVED.

TARARA LANDING BEACH 2310N 08212W

25X1D

NO APPARENT CHANGE.

-MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

25X1D

NO APPARENT CHANGE.

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

NO APPARENT CHANGE IN FACILITIES.

THREE UNIDENTIFIED VEHICLES IN SECURED AREA.

BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W

FOURTEEN POSSIBLE VAN-TYPE TRUCKS, 7 OPEN-BED TRUCKS, AND APPROXIMATELY 10 UNIDENTIFIED VEHICLES IN HEADQUARTERS AREA. NO APPARENT CHANGE IN STORAGE BUNKERS.

### Approved For Release 2000/04/FF.RETA-RDP78B04560A001300010066-2

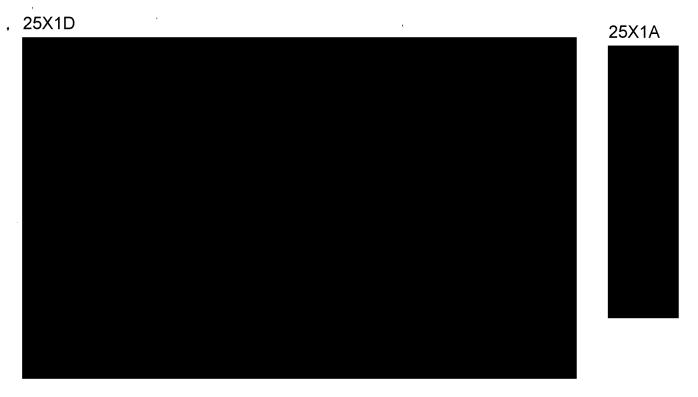
NPIC/R-1143/63

25X1D 25X1A SANTA CLARA AREA, MILITARY INSTALLATION 2224N Ø7953W NO APPARENT CHANGE. 25X1D LA BOCA, INDUSTRIAL CONSTRUCTION 2301N 08245W CONSTRUCTION CONTINUES. 25X1D 25X1D

Approved For Release 2000/04/17: CIA-RDP78B04560A001300010066-2 SECRET

### Approved For Release 2000/04/77. CIA-RDP78B04560A001300010066-2

NPIC/R-1143/63



#### -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS COULD BE IDENTIFIED.
BUT NOTEINTERPRETED --

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE BAHIA HONDA, MILITARY CAMP REMEDIOS AREA, MILITARY CAMP 2300N 08250W 2258N 08311W 2227N 07934W

Approved For Release 2000/04/17 CIA-RDP78B04560A001300010066-2

NPIC/R-1143/63 APPROXIMATE TRACK OF BRASS KNOB MISSION 3472, 7 MARCH 1963

Approved For Release 2000/04/17 : CIA-RDP78B04560A001300010066-2 SECRET

Approved For Release 2000/84/97ETCIA-RDP78B04560A001300010066-2